

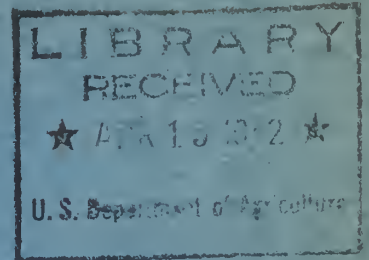
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UNITED STATES DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE
WASHINGTON, D. C.

MAR 13 1942



PRECIPITATION IN THE
MUSKINGUM RIVER BASIN
SEPTEMBER, 1941

By

Climatic and Physiographic Division
Soil Conservation Service

Office of Research
February 1942

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Climatic & Physiographic Division
SOIL CONSERVATION SERVICE

at the
MUSKINGUM CLIMATIC RESEARCH CENTER
New Philadelphia, Ohio

U. S. WEATHER BUREAU

U. S. CORPS OF ENGINEERS

WORK PROJECTS ADMINISTRATION in OHIO
D.P. 165-2-42-180

NATIONAL YOUTH ADMINISTRATION for OHIO

OHIO AGRICULTURAL EXPERIMENT STATION

OHIO DEPARTMENT of HIGHWAYS

MUSKINGUM WATERSHED CONSERVANCY DISTRICT

TUSCARAWAS COUNTY

Tabulation of
PRECIPITATION on the MUSKINGUM RIVER WATERSHED, OHIO
by DAYS and HOURS

Stations for which records are tabulated are listed on pages 2 and 3 and their locations are shown on the map, page 4. Tabulations are made only for days having measurable precipitation and only for those stations at which precipitation was recorded. Blank columns are provided on the hourly tabulation sheets for insertion of six-hour and twelve-hour values.

LEGEND

STATIONS

- | | |
|--------|--|
| 10-21 | Station number. Figure before the hyphen indicates county in which station is located and on the map appears once in large characters in each county. Figure after the hyphen indicates location of station within the county and appears on the map adjacent to the dot designating the station site. |
| 10-21b | Small letter following station number indicates that number was formerly used for another nearby station location. |
| MC-2 | Capital letters preceding station number indicate station is in a special study area. MC, for example, designates Mill Creek area. |

PRECIPITATION

- | | |
|---------|---|
| .03 | Precipitation of three-hundredths of an inch. Values are recorded to nearest hundredth of an inch. |
| ✱ | Station installed. Symbol appears on daily tabulation sheet in the column for day of installation. |
| ✱ | Station discontinued. Symbol appears on daily tabulation sheet in the column for day of discontinuance. |
| * — — * | Time of precipitation unknown. Asterisk (*) appears in spaces for first and last hours of period of unknown distribution; dashes (—) appear in spaces for intervening hours. Whenever period of unknown distribution extends for two or more successive days, an asterisk (*) preceding figure indicates amount shown is total accumulated during the period. |
| NR | No record available. Symbol appears on daily tabulation sheet in the column for day where record is missing. No symbol is used unless surrounding stations indicate occurrence of precipitation. |

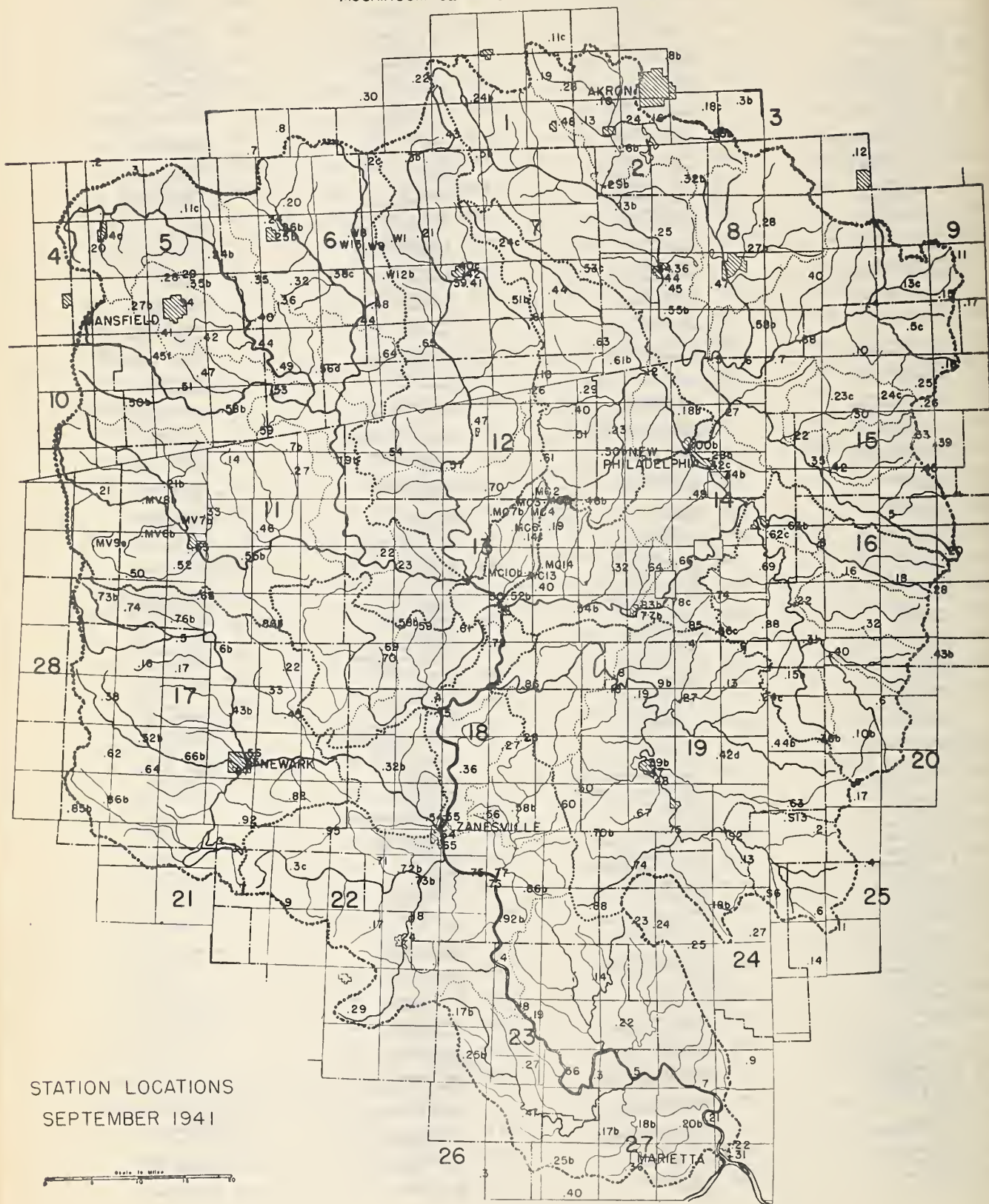
MEDINA CO., NO. 1		ASHLAND CO., NO. 6 (Cont'd)		STARK CO., NO. 8 (Cont'd)		HOLMES CO., NO. 12 (Cont'd)	
1-11c	C. R. Towler R. F. D. 2 Medina	6-8	Charles Newcomer R. F. D. 1 Nova	8-40	S. J. De Walt R. F. D. 1 East Canton	12-61	William Kaser R. F. D. 4 Millersburg
1-19	June Duff R. F. D. 1 Medina	6-20	Ed Roland Nankin	8-44	C. R. Roby Massillon	12-70	Albert Wagers R. F. D. 3 Millersburg
1-22	Lloyd Cline-Smith R. F. D. 5 Medina	6-24	Herbert L. Smith Ashland	8-45	R. F. Snyder Massillon	COSHOCTON CO., NO. 13	
1-24b	Mrs. Katherine Ritter R. F. D. 1 Chippewa Lake	6-25b	W. D. Cummings Ashland	8-47b	G. E. Seavers Canton	13-19	Rosa M. Ames R. F. D. 4 Fresno
1-28	Carot Everhard R. F. D. 2 Wadsworth	6-28b	W. E. Holzer Ashland	8-55b	Warren Hollinger Navarre	13-22	Effie R. Frye R. F. D. 2 Wadsworth
1-30	Ray Stroup Spencer	6-32	H. E. Gaard R. F. D. 2 Ashland	8-58b	Charles C. Homan Canton	13-23	William R. McClain R. F. D. 2 Wadsworth
1-42	Arthur E. Unonget Lodi	6-35	Howard C. Seiss R. F. D. 1 Ashland	8-61b	Dwight Kirk Wilmore	13-32	Howard Holman R. F. D. 1 Newcomerstown
1-43	Harvey L. Allen R. F. D. 2 Seville	6-36	Lewis D. Beck R. F. D. 1 Loudenville	8-68	Bessie Williams Waynesburg	13-40	B. D. Stinger R. F. D. 3 Coshocton
1-48	Howard Randall Wadsworth	6-38c	Walter D. Bowie Jerameville	COLUMBIANA CO., NO. 9		13-50	F. E. Redman Newcomerstown
SUMMIT CO., NO. 2		6-40	Ellsworth Secrest R. F. D. Lucas	9-11	William D. King Hanoverton	13-51	G. J. Williams Coshocton
2-8b	E. M. Walters Akron	8-44	Arthur McKinley R. F. D. 2 Lakeville	9-13c	William D. King Hanoverton	13-52b	Andrew Bachman R. F. D. 3 Coshocton
2-10	Rabert W. Stump R. F. D. 1 Barberton	6-49	Mrs. Mary Easterday Perryville	9-15	Joseph Balen Kensington	13-54b	Ronald Phillips R. F. D. 1 West Lafayette
2-13	E. J. Fitzpatrick Cuyahoga Falls	6-53	L. A. McBride R. F. D. Perryville	9-17	L. H. Copeland Hanoverton	13-58b	F. H. Dixon Tunnel Hill
2-16	Theodore Ley R. F. D. 5 Akron	6-56c	George A. Bunting Loudenville	MORROW CO., NO. 10		13-59	Norman E. Camp Tunnel Hill
2-18c	George H. Steffen Ellet	MUDDY FORK AREA		10-21	John W. Bowen Chesterville	13-61	Fred Veigel R. F. D. 1 Coshocton
2-23b	E. J. Fitzpatrick Cuyahoga Falls	W-1	I. O. Swanson R. F. D. 5 Wooster	GRANNY & DRY CREEKS AREA		13-69	Frank Pignam R. F. D. 1 Tunnel Hill
2-24	Leo Clauss Barberton	W-8	Fay Campbell R. F. D. 2 Jerameville	WV-6b	C. F. Baldwin R. F. D. 2 Mt. Vernon	13-70	Lawrence R. Anderson Frazesburg
2-26b	Charles Pettit R. F. D. Barberton	W-9	W. L. Purdy R. F. D. 5 Wooster	WV-7b	Charles H. Cassell R. F. D. 2 Mt. Vernon	13-75	J. H. Randles Coshocton
2-29b	Charles Herman Clinton	W-12b	John Arnold R. F. D. 5 Wooster	WV-8b	Harold E. DeBalt R. F. D. 2 Fredericktown	13-86	Albert T. Kieran R. F. D. 2 Coshocton
2-32b	John King R. F. D. 6 North Canton	W-13	Fay Campbell R. F. D. 2 Jerameville	WV-9e	John A. Butler Sparta	MILL CREEK AREA	
PORTAGE CO., NO. 3		WAYNE CO., NO. 7		KNOX CO., NO. 11		MC-2	Sam Brenly R. F. D. 1 Baltic
3-3b	Glenn H. Minnich Mogadore	7-2c	G. O. Berkebile West Salem	11-7b	Harry B. Pealar R. F. D. 2 Danville	MC-3	Arthur Michel R. F. D. 2 Millersburg
RICHLAND CO., NO. 5		7-3b	Milton E. Miller R. F. D. 2 West Salem	11-14	L. W. Page R. F. D. Butler	MC-4	Don F. Hall R. F. D. 3 Fresno
5-2	Fred E. Post Plymouth	7-5b	Warren C. Knepp Creston	11-19b	Albert C. McClurg Greer	MC-5	G. A. Walling R. F. D. 3 Fresno
5-3	Ira E. Backensto Shiloh	7-21	Glenn B. Harman R. F. D. 6 Wooster	11-21b	D. W. Goodell Fredericktown	MC-6	Dale Parkhill R. F. D. 2 Fresno
5-11c	Howard Dswalt R. F. D. 2 Shiloh	7-23	Carl D. McClintock R. F. D. 2 Wooster	11-27	Merrill Hachsettler R. F. D. 2 Danville	MC-7b	Elmer Miley R. F. D. 3 Millersburg
5-14c	Clyde Cooper Shelby	7-24c	Paul J. Hartzler Watersville	11-33	Harold Davis R. F. D. 2 Mt. Vernon	MC-10b	Harverli Wheatecraft R. F. D. 3 Coshocton
5-20	C. K. Sima Shelby	7-39	Elmer Cook Wooster	11-46b	Herbert Bailey R. F. D. 1 Howard	MC-13	R. E. McConnell R. F. D. 2 Fresno
5-24b	W. N. Groff R. F. D. 2 Mansfield	7-40c	Walter H. Metzler Wooster	11-50	A. C. Gromer Mt. Liberty	MC-14	Stanley Sheneman R. F. D. 2 Fresno
5-27b	Paul Gages R. F. D. 3 Mansfield	7-42	James Dilucca Wooster	11-52	A. C. Gromer Mt. Vernon	TUSCARAWAS CO., NO. 14	
5-28	Mrs. Fred Wagner R. F. D. 3 Mansfield	7-44	Menna Garber R. F. D. 2 Orrville	11-53	D. D. Edgar Mt. Vernon	14-00b	Fair Grounds Dover
5-29	J. R. Harrington Mansfield	7-46	Mrs. Clair Haffelfinger R. F. D. 1 Wooster	11-55b	William Huffman Gambier	14-2	R. J. Walte Beach City
5-34	J. W. McMillin Mansfield	7-53c	Paul Dadez Dalton	11-65	Myrtle Lahman R. F. D. 4 Mt. Vernon	14-5	George W. Warner Salvor
5-35b	George J. Kreischer Mansfield	7-61	Wayne Welty R. F. D. 2 Applecreek	11-73b	E. F. Hoover Centerburg	14-6	E. E. Lenhart Sandyville
5-41	Ross Finney R. F. D. 5 Mansfield	7-63	Lee Chenevery R. F. D. 2 Beach City	11-74	L. R. Morey R. F. D. 2 Centerburg	14-18b	William Cole New Philadelphia
5-42	N. E. Smith R. F. D. 5 Mansfield	7-64	A. A. Bruce Big Prairie	11-76b	Elmo J. Hunter R. F. D. 4 Mt. Vernon	14-22	Frank Hamilton R. F. D. 1 Mineral City
5-43b	Harvey Stewart Lucas	7-65	O. H. Martin Shreve	11-86b	Clyde Burger Martinsburg	14-23	Henry H. Renner Shonesville
5-44	Ohio Public Service R. F. D. 1 Lucas	STARK CO., NO. 8		HOLMES CO., NO. 12		14-25	Fred Smith R. F. D. 1 Dover
5-45f	C. W. Sowers Lexington	8-12	Donald Heffelfinger Alliance	12-18	Jacob S. Miller R. F. D. 2 Frederickburg	14-27	Harry V. Haver R. F. D. 2 Dover
5-47	Walter Long R. F. D. 5 Mansfield	8-13b	T. W. Jones Canal Fulton	12-26	C. S. Miller R. F. D. 5 Millersburg	14-28b	Eugene Reiser New Philadelphia
5-50b	Oscar Parsons R. F. D. 2 Bellville	8-16	Fred H. Smith North Canton	12-29	Howard E. Shoup Winesburg	14-30b	D. A. Kior Shonesville
5-51	Irvin Hope Bellville	8-25	Joseph H. Brand R. F. D. 1 Canal Fulton	12-40	W. A. Engle Millersburg	14-34b	Bert Francis New Philadelphia
5-58b	Earl E. Heininger Butler	8-27b	J. B. Young Canton	12-47	Oscar Miller Millersburg	14-42c	J. S. French New Philadelphia
5-59	Wayne B. Haller R. F. D. 2 Butler	8-28	Harry Rankert R. F. D. 3 Canton	12-51	Don Hershberger Walnut Creek	14-46b	Edgar C. Shumacher Baltic
ASHLAND CO., NO. 6		8-34	Homer R. Snyder Massillon	12-54	Paul Alexander Glenmont	14-58b	J. F. Simmerman Peoli
6-7	Robert Lendis R. F. D. 1 Nova	8-36	Thomas Young Massillon	12-57	A. L. Alderman Killbuck	14-62c	John M. Romig R. F. D. Uhrichsville

Station List

TUSCARAWAS CO., NO. 14 (Cont'd)	LICKING CO., NO. 17 (Cont'd)	GUERNSEY CO., NO. 19 (Cont'd)	NOBLE CO., NO. 24 (Cont'd)
14-63b John Wright P. F. D. 1 Uhrichsville	17-33 W. M. Stickle R. F. D. 1 St. Louisville	19-13 R. W. Gray R. F. D. 1 Winterset	24-23 L. E. Hedge R. F. D. 5 Coldwell
14-64 J. F. Simmerman Peoli	17-38 I. R. Hill Johnstown	19-15b J. W. Patterson R. F. D. 4 Freesport	24-24 Iro Baker R. F. D. 5 Coldwell
14-66 George Taylor Newcomerstown	17-43b Charles Snyder Vondra	19-18 John Duhamel R. F. D. 1 Birds Run	24-25 H. J. Harris Coldwell
14-69 Harry M. Mellor R. F. D. 2 Uhrichsville	17-45 Frank Davis R. F. D. 1 Newark	19-19 Emmet White R. F. D. 1 Kimbalton	24-27 Elmer Oliver Summerfield
14-74 Thomas Orr Gilmore	17-52b Ervin W. Huffman Alexandria	19-21 A. W. Morling R. F. D. 1 Kimbalton	MONROE CO., NO. 25
14-77b E. W. Schupp R. F. D. 1 Newcomerstown	17-55 Harold C. Johnson Newark	19-24c Ira George Antrim	25-4 V. R. Adair Woodsfield
14-78c Donald A. Carruthers R. F. D. 1 Newcomerstown	17-56 Harold F. Wilson Newark	19-36b James Gracey Fairview	25-6 James D. Zwick R. F. D. 1 Lewisville
14-83b Hollis Stewart Newcomerstown	17-62 Frank Whitehead R. F. D. 1 Pataskala	19-39b Gail Abbott Cambridge	25-11 Joseph M. Denbow Lewisville
14-85 George Taylor Newcomerstown	17-64 Claude Elder Alexandria	19-42d Joseph J. Baker Did Washington	25-14 Harry R. McConnell Stofford
14-86c John F. Simmerman Peoli	17-66b Joe S. Rades Granville	19-44b W. M. VonFassen R. F. D. 2 Quaker City	SENECA FORK AREA
14-88 Paul J. Jacoby R. F. D. 2 Tippecanoe	17-67 L. B. Halton Newark	19-47 T. H. Bagent Cambridge	5-2 E. B. Rondles Senecaville
CARROLL CO., NO. 15	17-82 Harry F. Parr R. F. D. Newark	19-48 L. W. Harding Cambridge	5-6 W. B. Spence Summerfield
15-4 Harry K. George Minerva	17-85b Paul B. Foster Summit Station	19-63 Forest Hayes Quaker City	5-13 James H. Law R. F. D. 1 Quaker City
15-5c K. D. Manfull R. F. D. 1 Mechanicstown	17-86b Murry N. Johnson Pataskala	19-67 J. C. Stamm R. F. D. 2 Cambridge	ATHENS CO., NO. 26
15-7 Karl Wanner Magnolia	17-92 W. L. Bala Hebron	19-74 H. A. Kozant Cumberland	26-3 Elzo Linscott Amesville
15-10 Wilden Armstrong R. F. D. 1 Kibbatts	17-95 R. M. Hamilton R. F. D. 1 Glenford	19-75 Frank Deeren R. F. D. 1 Byesville	WASHINGTON CO., NO. 27
15-18 L. L. Hasock Mechanicstown	MUSKINGUM CO., NO. 18	BELMONT CO., NO. 20	27-3 L. L. Robinson Waterford
15-23c Elmer John Strong R. F. D. 1 Dellroy	18-4 Stanley Mahan Trinway	20-6 Durwood Beiner Flushing	27-5 A. P. Stutes Beverly
15-24c K. W. McLoughlin Corralton	18-15 G. E. Redman Dresden	20-10b Lester R. Newhart Hendrysburg	27-7 Albino A. King Lowell
15-25 Lonnie Mayer Corralton	18-27 John Cornell Adamsville	20-17 W. M. Price Barnesville	27-9 Charles Reiter Lower Solem
15-26 Victor E. Tack R. F. D. 2 Corralton	18-28 E. H. Gasser R. F. D. 1 Sonora	PERRY CO., NO. 22	27-17b H. D. Knox Stockport
15-30 Thomas J. Long R. F. D. 3 Corralton	18-32b C. D. Richardson R. F. D. 1 Nashport	22-3c M. Hamilton Glenford	27-18b Emmett S. Fisher Watertown
15-33 R. H. Smith Kilgore	18-36 Tom D. Bradley R. F. D. 5 Zanesville	22-7 Ira F. Coaperrider Thornville	27-20b Howard Jurden R. F. D. 2 Marietta
15-35 Cleo Correll Sherradsville	18-50 C. F. Moses New Concord	22-9 C. F. Cotterman Glenford	27-21 Dan C. Savage Marietta
15-39 Charles K. Noble R. F. D. 1 Amsterdam	18-54b W. T. Dunmead Zanesville	22-17 Albert J. Hommer R. F. D. 2 New Lexington	27-22 Wolt Ullman Marietta
15-42 Paul T. Leggett Leesville	18-55 Clarence J. Weidig Zanesville	22-18 Manson H. Wilson Roseville	27-25b Harry T. Mills Bortlett
15-45 Henry Slates R. F. D. 2 Scio	18-56 Gerald F. Reed R. F. D. 4 Zanesville	22-24 G. E. Denmon Crooksville	27-31 D. B. Rankin Marietta
HARRISON CO., NO. 16	18-58c C. L. Wilson R. F. D. 4 Zanesville	22-29 Samuel P. Storer R. F. D. 3 New Lexington	27-36 Roy Band Barlow
16-5 George McCombs Scio	18-60 D. L. Busch R. F. D. 1 Norwich	MORGAN CO., NO. 23	27-4D James Deval Cutler
16-8 Gilbert F. Heubner R. F. D. 1 Uhrichsville	18-64 Graver Cleveland High School Zanesville	23-1 Albert Davis Deavertown	
16-16 F. A. McElroy Deersville	18-65 Claude C. Neff Zanesville	23-4 H. C. Wilson R. F. D. 5 McConnellsville	
16-18 Arthur S. Beck R. F. D. 4 Cadiz	18-70b Sam Gregory R. F. D. 3 New Concord	23-6 John W. Lawrence R. F. D. 1 Blue Rock	
16-20 Dean B. Baker R. F. D. 2 Jewett	18-71 Dennis Thompson R. F. D. 1 East Fultonham	23-14 Curtis Clark Beverly	
16-22 Fred Dearman Tippecanoe	18-72b George W. Kraft White Cottage	23-17b E. C. Borrett R. F. D. 1 Malta	
16-28 W. M. Cessner Cadiz	18-73b Hazel E. Dodd R. F. D. 2 South Zanesville	23-18 J. D. Wilson Malta	
16-31 Glenn Eugene Black Freesport	18-75 Howard Pettibone Philo	23-19 Clifford S. Hupp McConnellsville	
16-32 Melvin E. Talbott R. F. D. 2 Freesport	18-76 Mrs. Maggie E. Eschman Philo	23-22 Curtis Clark Beverly	
16-40 R. A. Yarnell Piedmont	18-77 J. H. Cotter Philo	23-25b Paul B. Grimes R. F. D. 2 Malta	
16-43b Leroy Work New Athens	18-86b Arthur Winland R. F. D. 1 Duncan Falls	23-27 Edgar Michener Chester Hill	
LICKING CO., NO. 17	18-92b Elton Dickson Blue Rock	23-36 Reed Brookover Stockport	
17-5 Fred Wagner R. F. D. 2 Utica	GUERNSEY CO., NO. 19	23-41 Edgar Michener Chester Hill	
17-6b Frank B. Williams Utica	19-4 Elay P. Daman R. F. D. 2 Kimbalton	NOBLE CO., NO. 24	STATIONS INSTALLED DURING SEPTEMBER 1941
17-16 John Mile R. F. D. 2 Johnstown	19-6 Roy F. George R. F. D. 2 Port Washington	24-2 L. C. English R. F. D. 2 Quaker City	6-56d Ernest Beavers Jr. Perryville
17-17 Harry Keckley Utica	19-8 J. A. Addy Birds Run	24-13 Guy Oliver R. F. D. 1 Sarahsville	14-18b T. M. Andrews Beach City
17-22 Everett Priest R. F. D. 1 St. Louisville	19-9b Harry Bartholow Kimbalton	24-18b Carlos Musser Coldwell	

MUSKINGUM RIVER WATERSHED, OHIO

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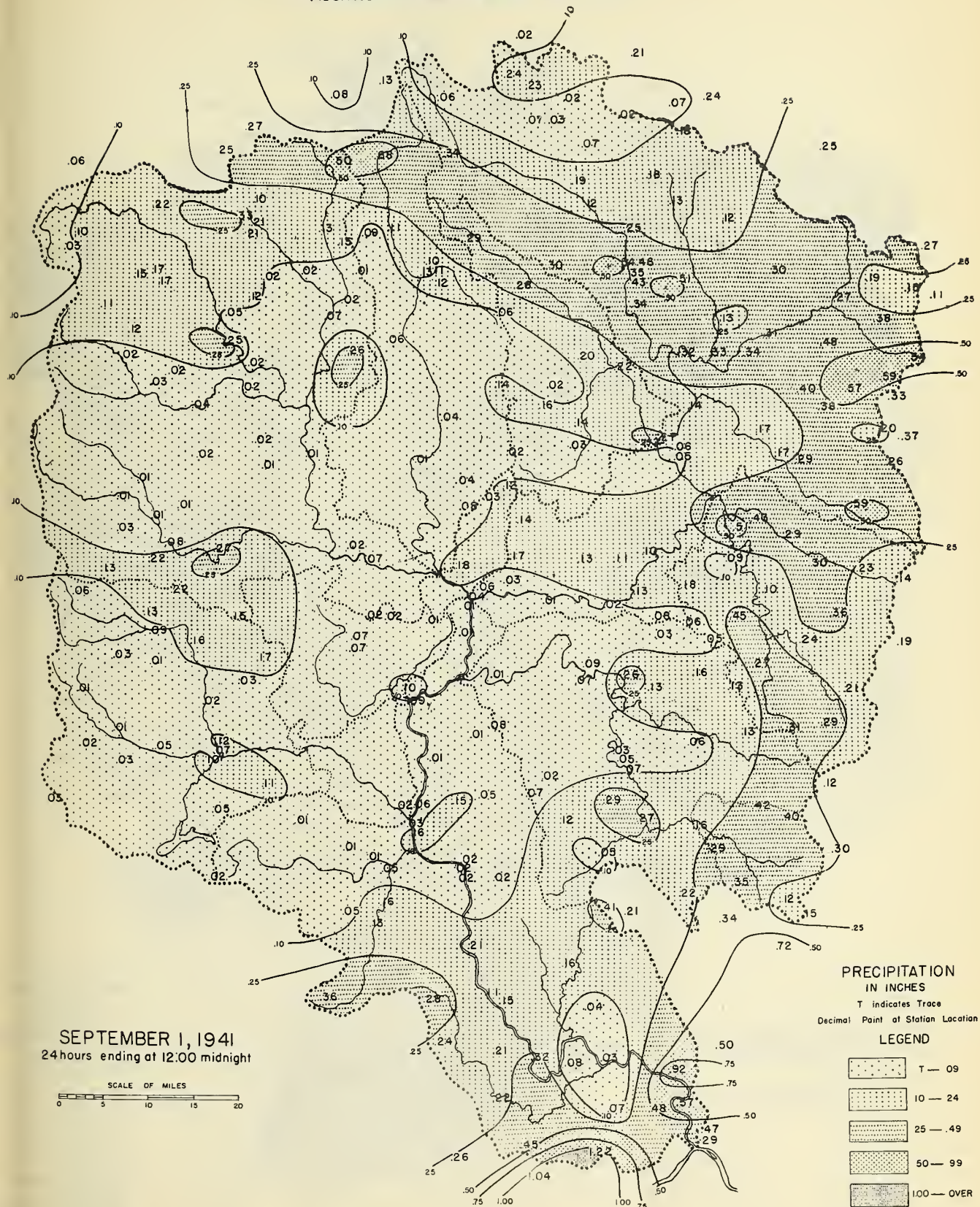


STATION LOCATIONS
SEPTEMBER 1941

MUSKINGUM RIVER WATERSHED, OHIO

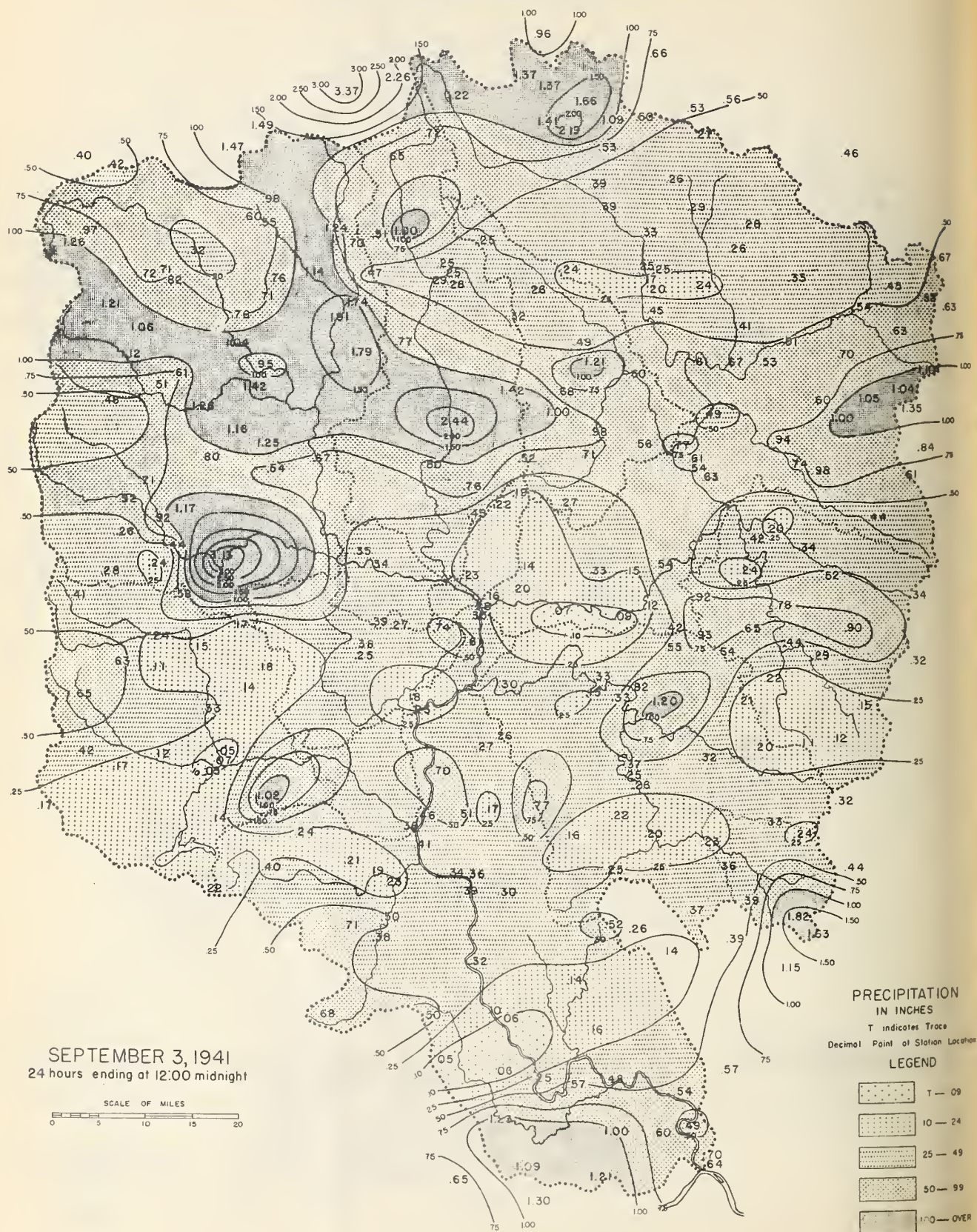
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Page 5



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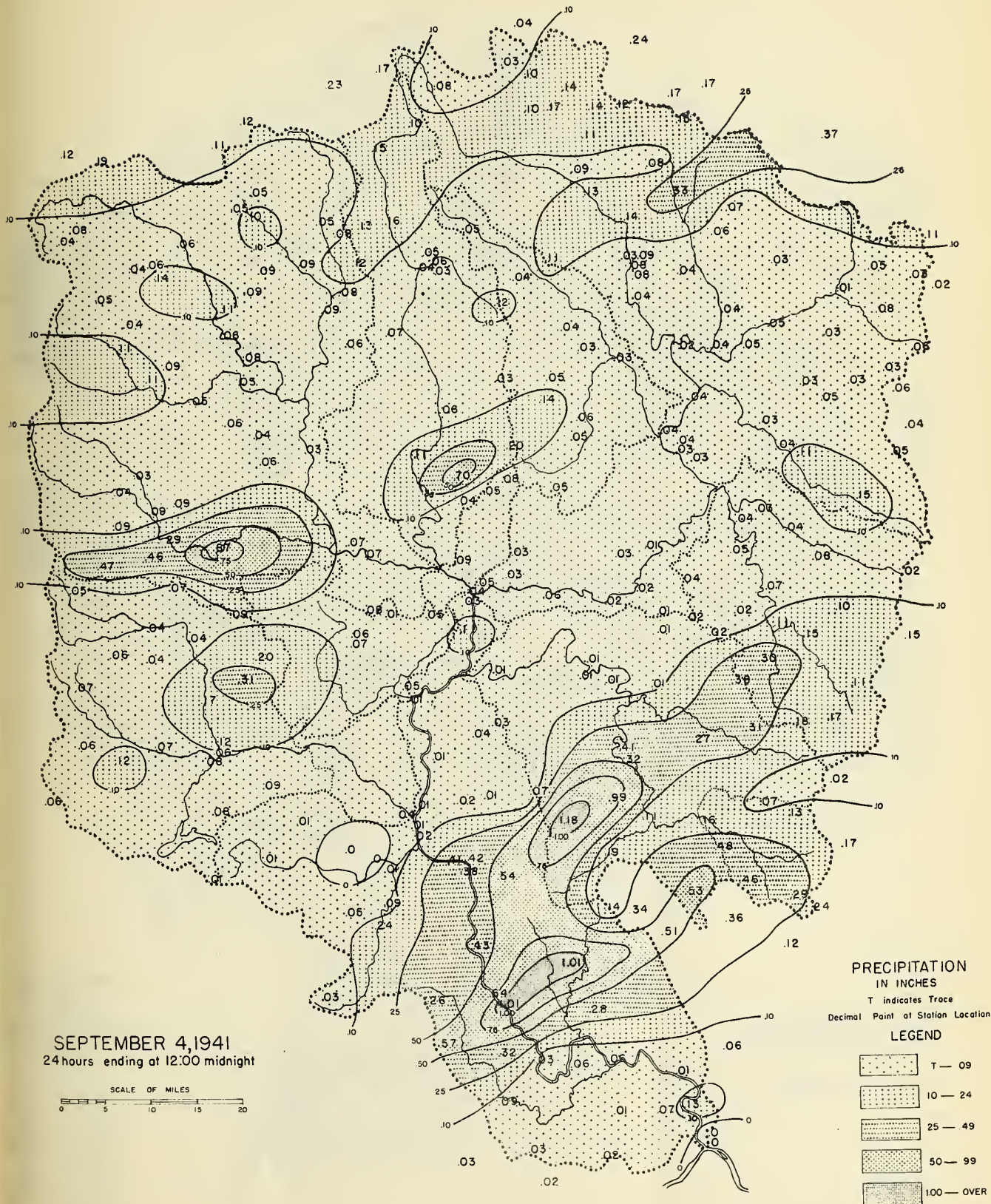
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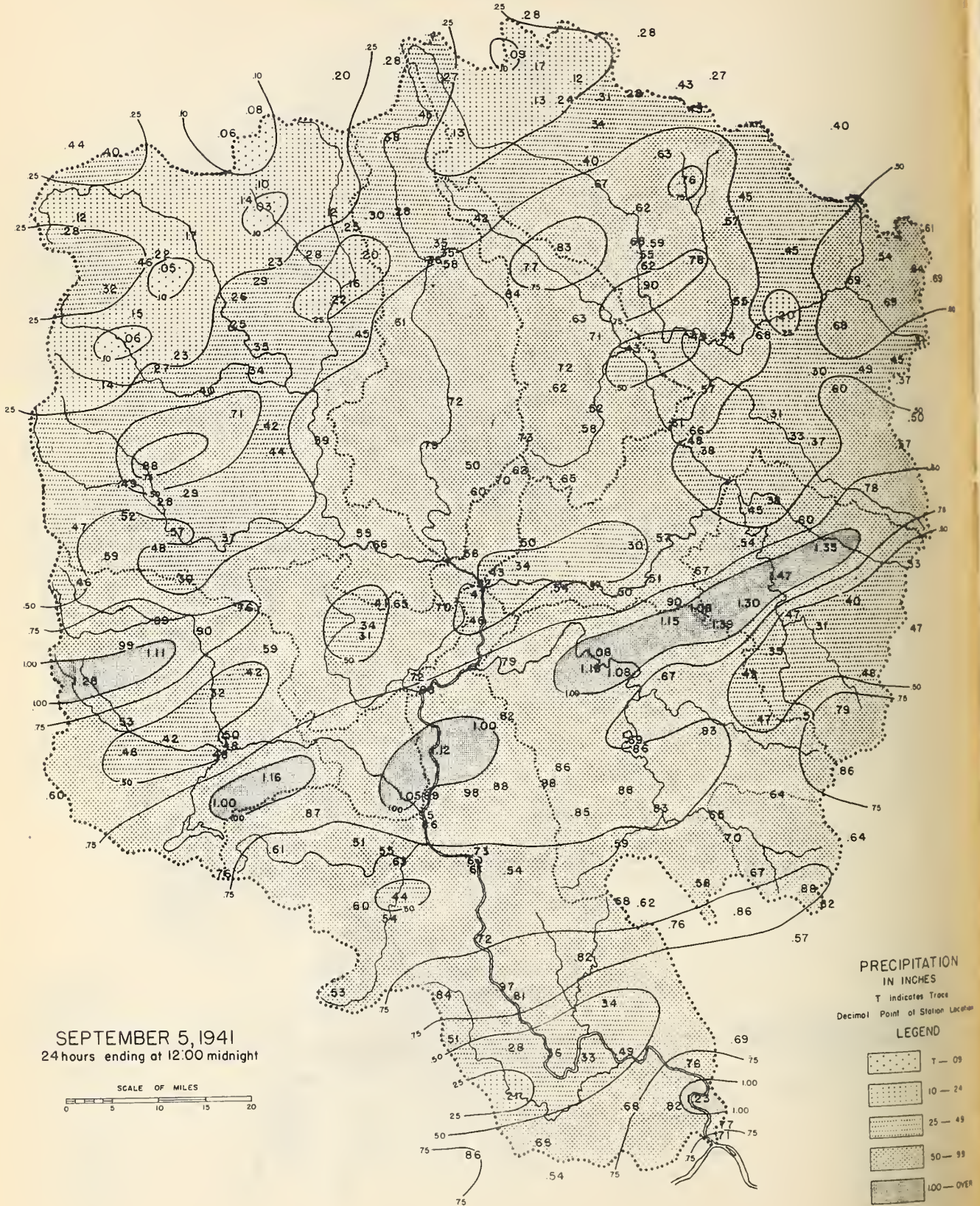
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Page 7



MUSKINGUM RIVER WATERSHED, OHIO

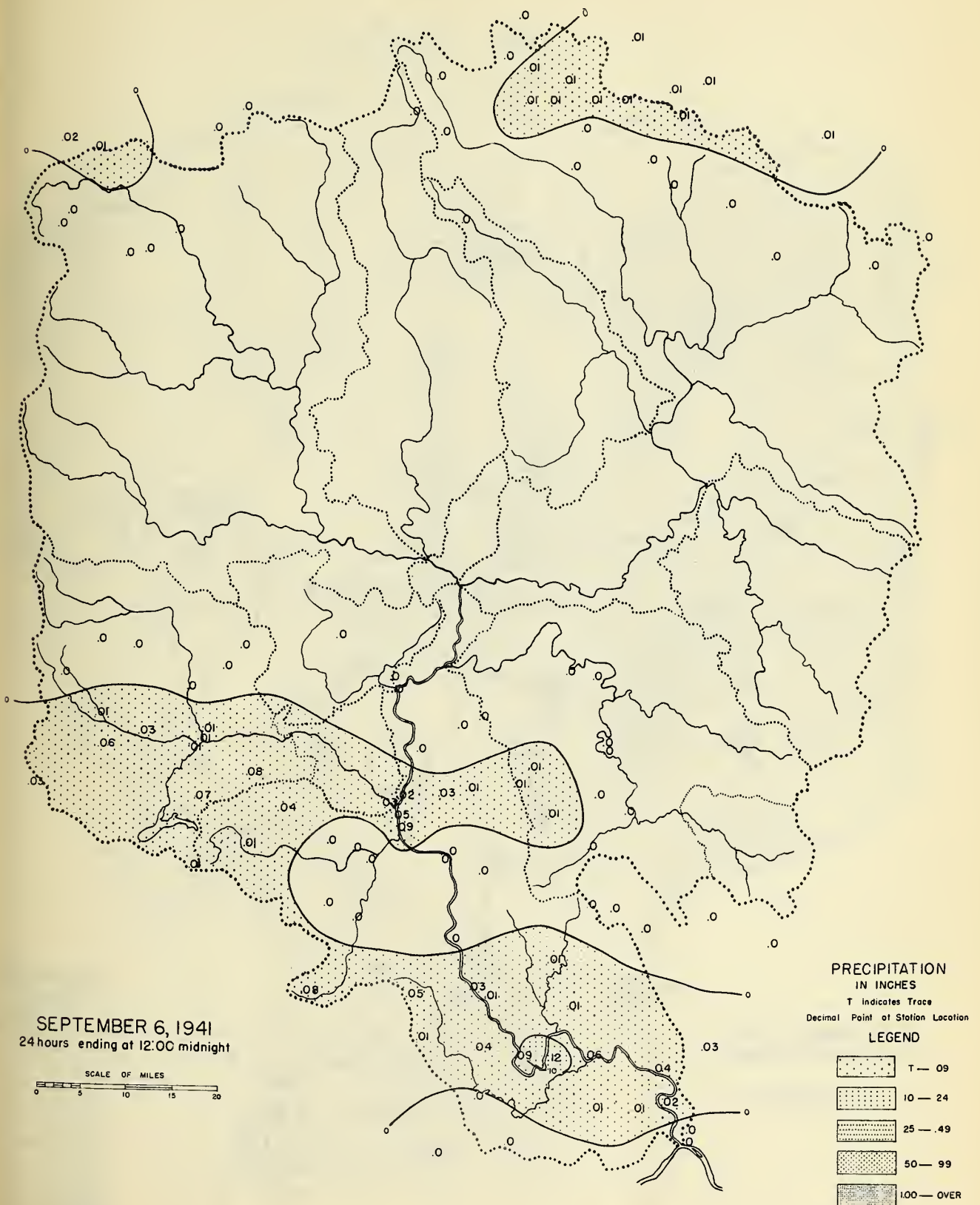
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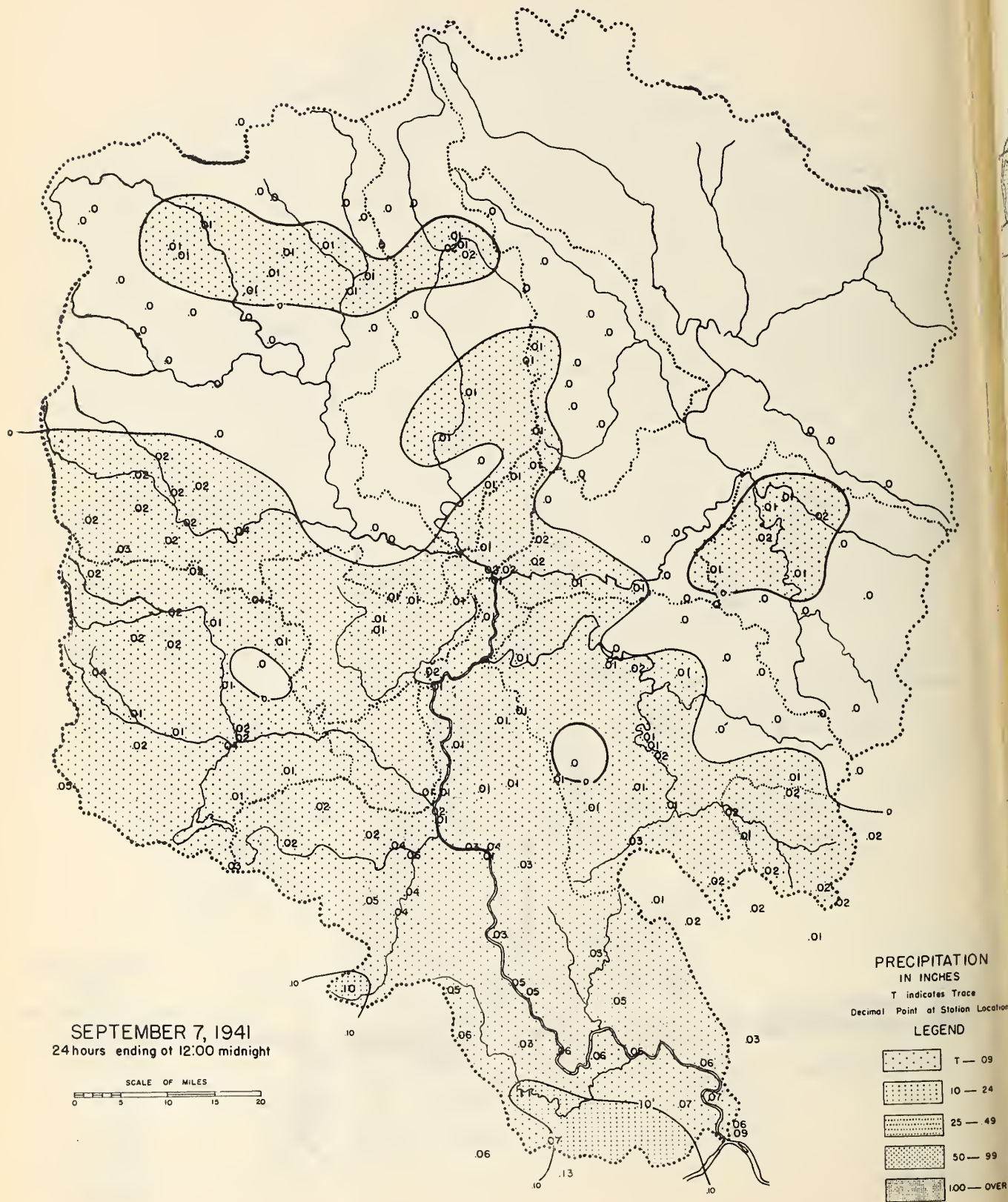
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Page 9



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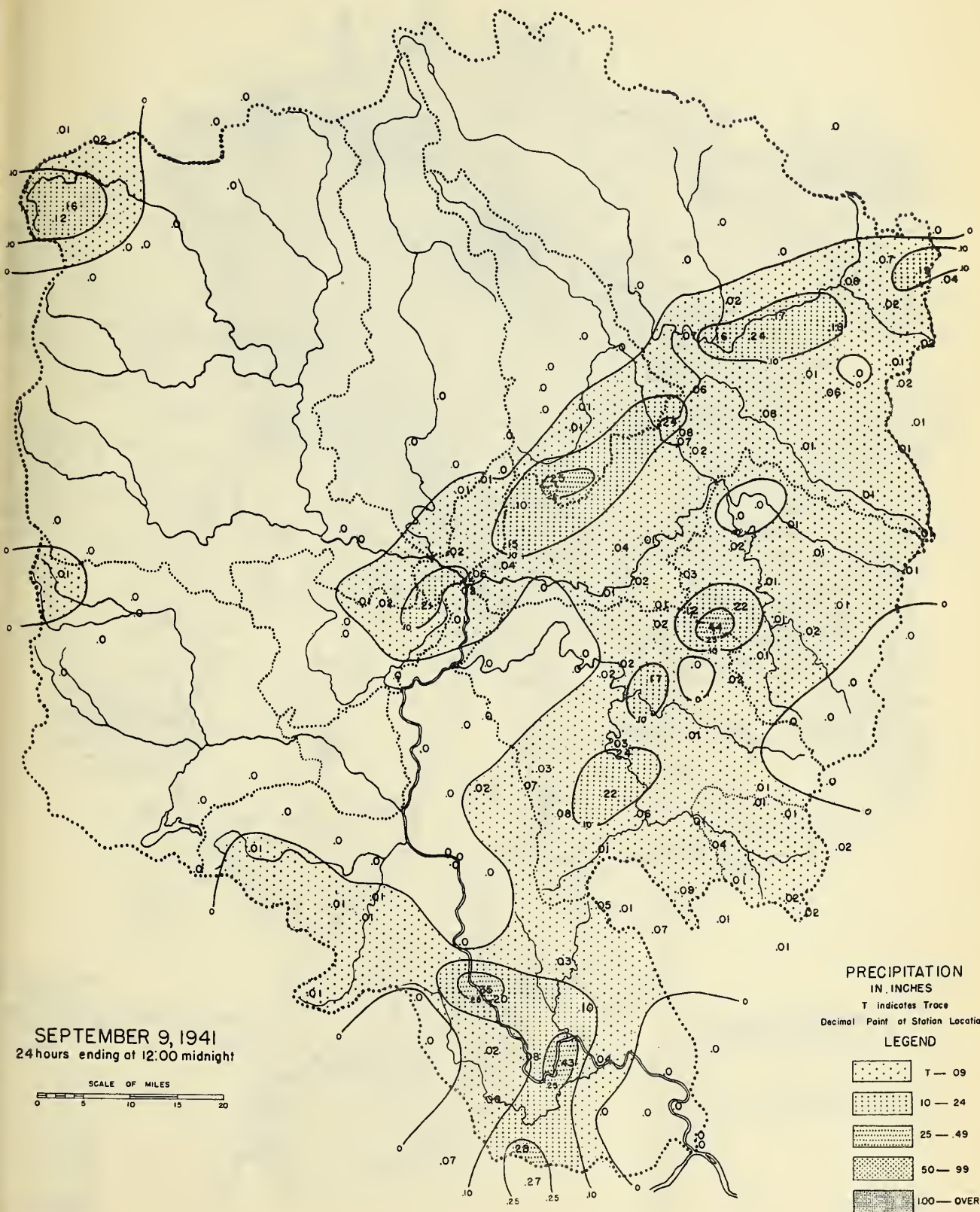
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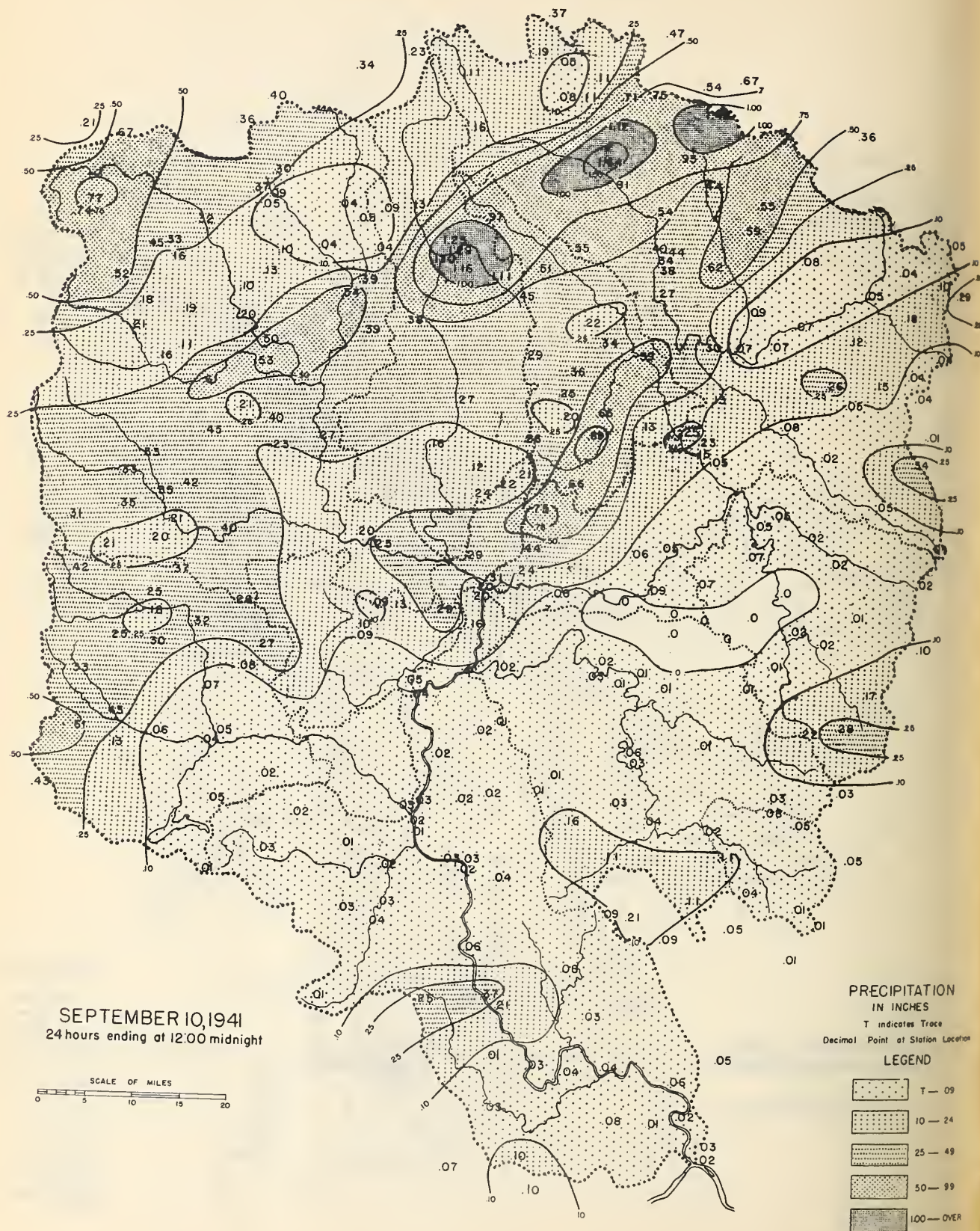
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Page 11



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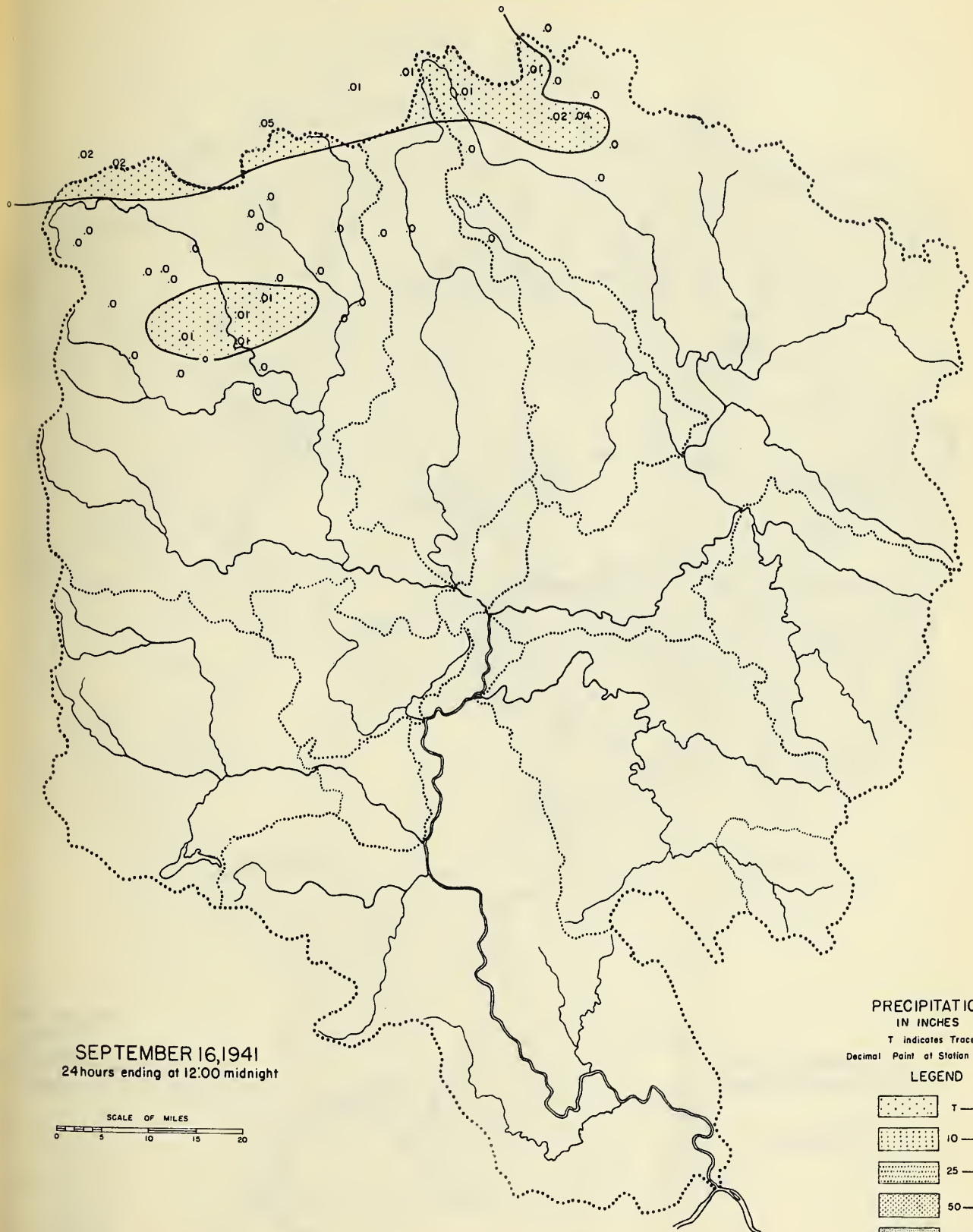
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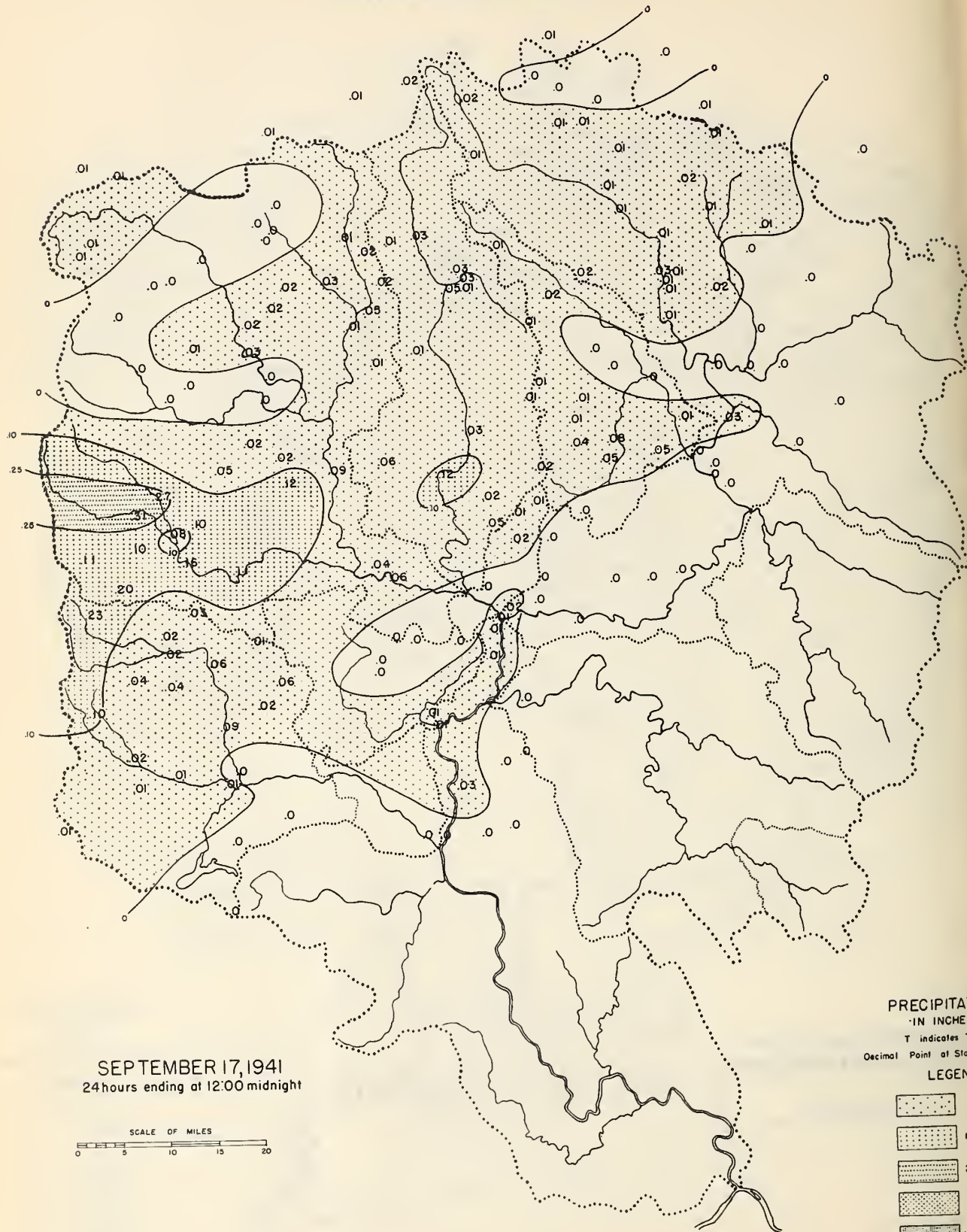
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Page 13



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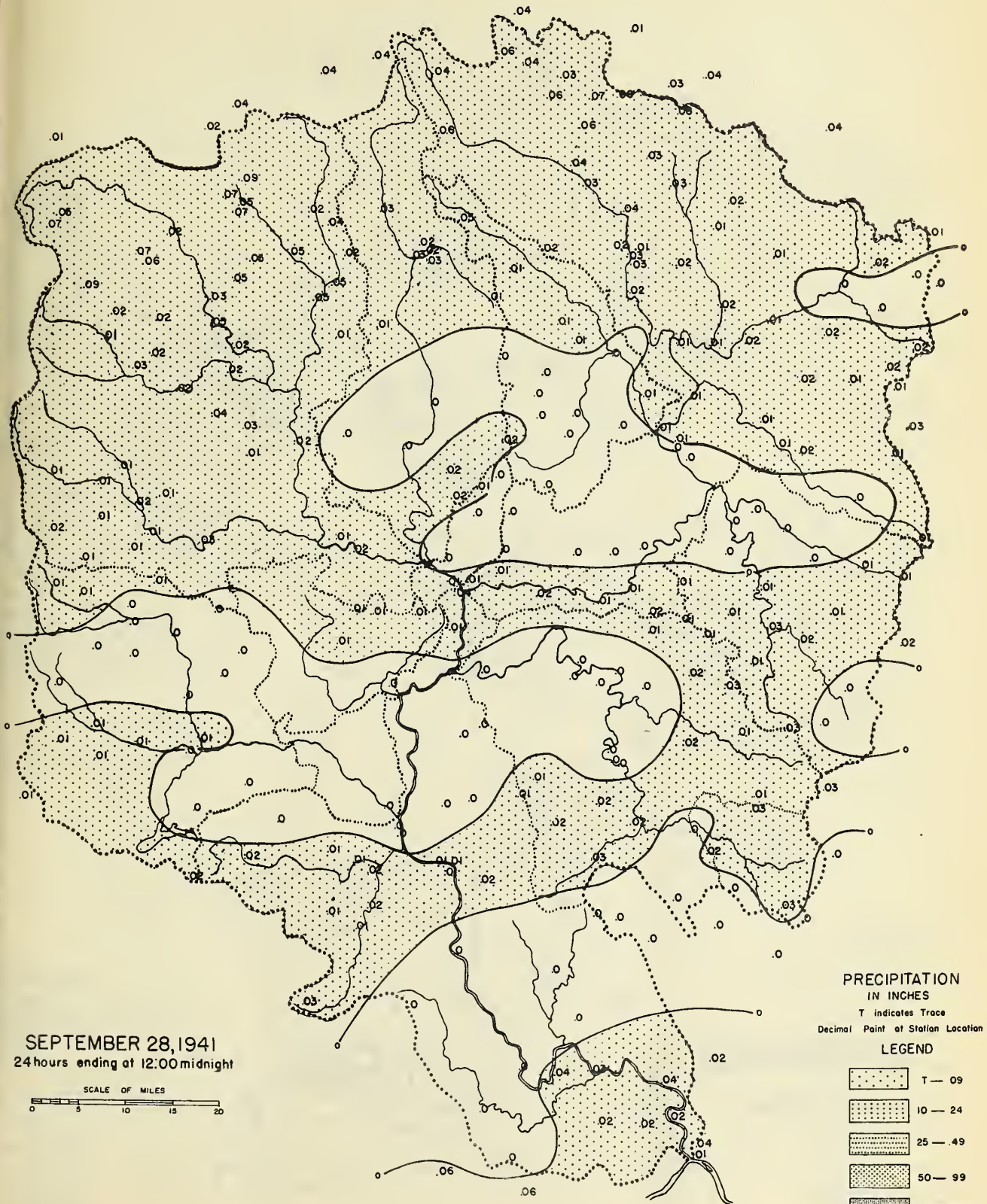
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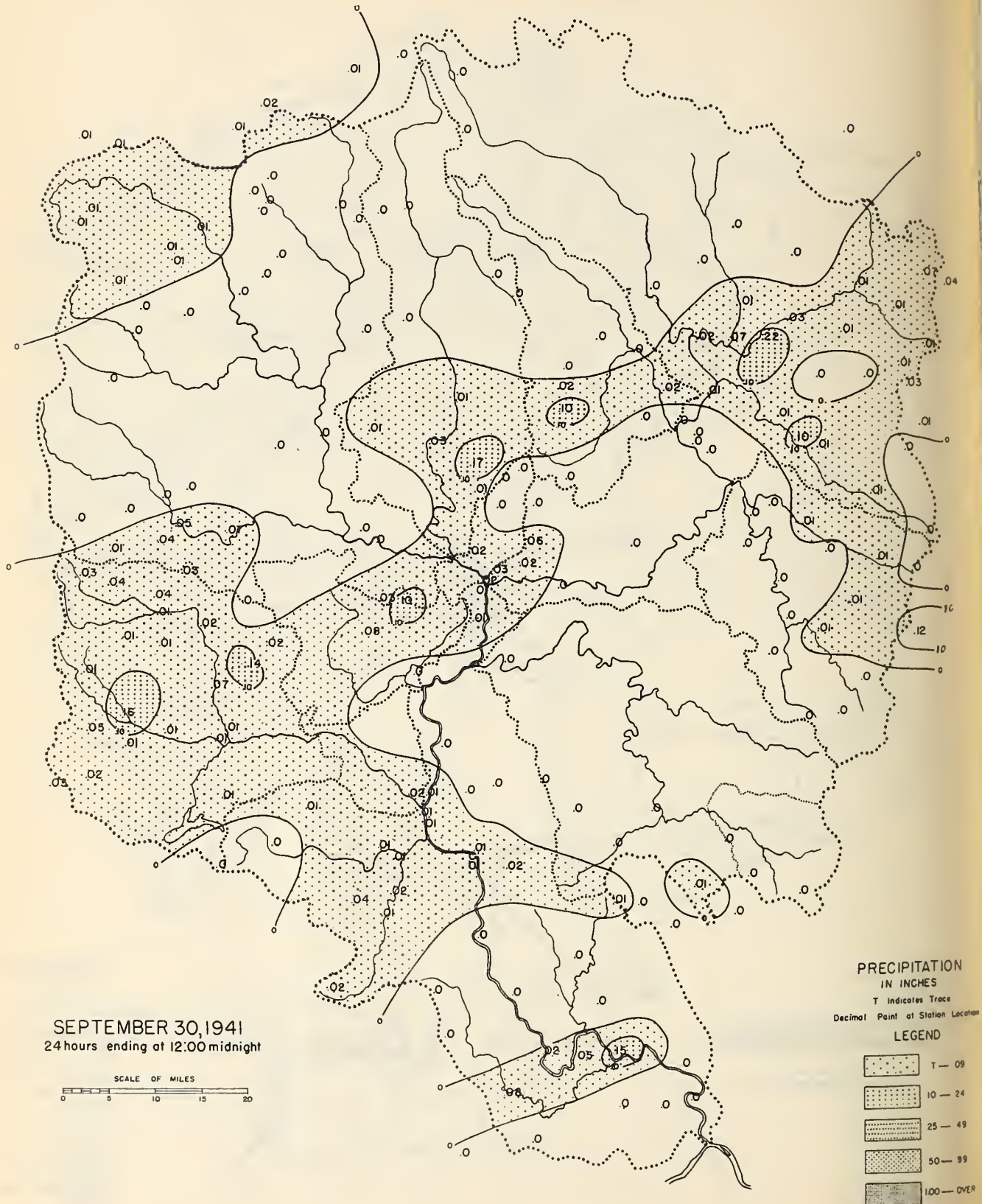
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Page 15



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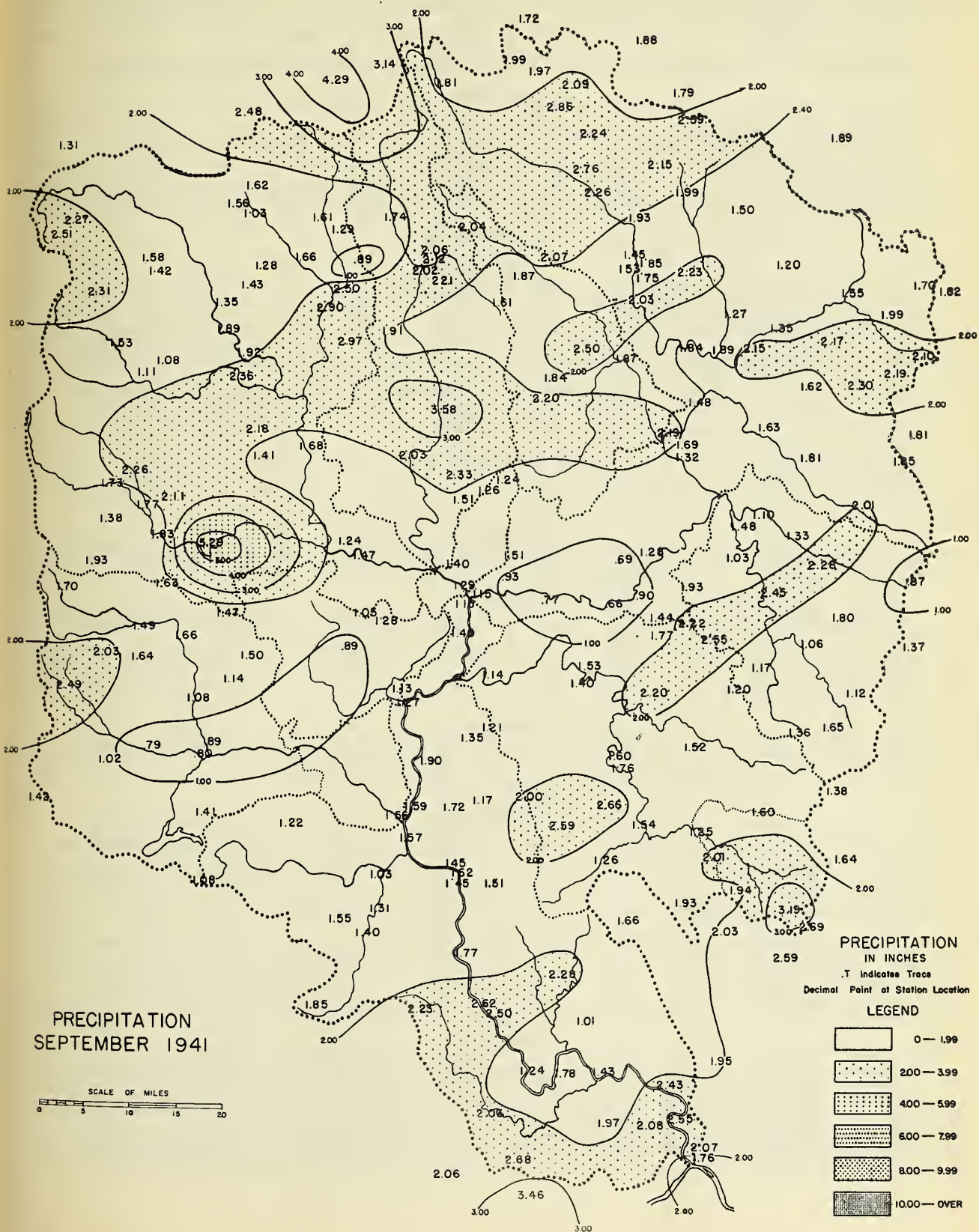
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MUSKINGUM RIVER WATERSHED, OHIO

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Page 17



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Page 19

Sig. No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	Total
STARK COUNTY NO. 8 CONTINUED																															
8 - 47b	.51			.24	.04	.78						.62					.02														.23
8 - 55d	.34			.45	.04	.90						.27					.01														.203
8 - 58b	.13			.41	.04	.55			.02	.09																				.01	1.27
8 - 61b	.20			1.21	.03	.71						.34																		.01	2.50
8 - 68	.31			.51	.05	.20			.17	.07																			.01	.03	1.38

COLUMBIANA COUNTY NO. 9

SOLICITATION COUNTY ROL												
9-11	27		67	11	61		05				01	NR
9-13c	19		45	05	54		07	04				
9-15	16		52	03	64		19	10			02	NR
9-17	11		53	02	69		09	73			01	1.70 1.82

MORROW COUNTY NO.10

[illegible]

GRANNY & DRY CREEKS AREA

GRAVEL & SAND CRACK AREA												
MV-6b	03	01	26	09	52	02	35				01	1.38
MV-7a	01		32	09	28	02	32			08	02	1.77
MV-8b	01		52	04	49	02	33					
MV-9e	NR	NR	NR	NR	47	02	31				02	1.73

KNOX COUNTY NO. 11

[illegible]

HOLMES COUNTY NO. 12

[illegible]

COSHOCTON COUNTY NO. 13

CONSTRUCTION COUNTY NO. 15															
13-19	.14	NR	NR	NR	NR			.10	.75						
13-22	.02	.35	.07	.55					.20					.01	
13-23	.07	.34	.07	.66					.25					.02	1.24
13-32	.13	.33	NR	NR	NR		NR	NR	.24						1.47
13-40	.03	.20	.03	.34		NR	.02	.04	.24						
13-50	.04	.28	.04	.58			.02	.15	.20					.01	.93
13-51	.01	.35	.03	.47			.01	.02	.20					.01	1.29
13-52b	.06	.16	.05	.43			.02	.06	.31					.04	1.15
														.02	1.15
13-54b	.01	.07	.06	.54		.01		.06						.02	.77
13-58b	.02	.39	.08	.41		.01	.01	.09						.01	1.05
13-59	.02	.27	.07	.65		.01	.02	.13						.01	1.28
13-61	.01	.74	.05	.70		.01	.21	.29						.01	
13-69	.07	.38	.06	.34		.01		.10						NR	NR
13-70	.07	.25	.07	.31		.01		.09						.01	.89
13-75	.01	.61	.11	.46		.01	.01	.16						.01	1.40
13-86	.01	.30	.01	.79		.01		.02							1.14

MILL CREEK AREA

MC-2	.12	.19	.08	.62	.01	.21	.01	1.24
MC-3	.03	.22	.05	.70	.01	.01	.22	.126
MC-4	.04	.18	.04	.65	.01	.01	.25	.120
MC-5	.02	.19	.02	.56	.01	.01	.25	1.07
MC-6	NR	NR	NR	NR	NR	NR	NR	
MC-7	.09	.45	.04	.60	.01	.01	.24	
MC-10	.18	.23	.09	.45	.01	.02	.29	
MC-13	.21	.15	.02	.52	.02	.17	.43	
MC-14	.17	.14	.03	.50	.02	.15	.44	

TUSCARAWAS COUNTY NO. 14

[illegible]

MUSKINGUM RIVER WATERSHED OHIO
Precipitation in inches for days ending of 12 00 midnight

Sta. No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	Total
TUSCARAWAS COUNTY NO.14 CONTINUED																															
14-78c	.13			.12	.02	.51				.02	.09																.01				.90
14-83b	NR			NR	NR	NR	NR			.01																	.01	NR		NR	
14-85	.08			.42	.01	.90				.01																	.02				1.44
14-86c	.06			.93	.02	1.08				.12																	.01				2.22
14-88	.45			.65	.02	1.30				.22																	.01		NR		

CARROLL COUNTY NO. 15																															
15-4	27		.54	.01	.59					.08	.05																	.01		1.55	
15-5c	38		.63	.08	.69					.02	.18																		.01		1.99
15-7	34		.53	.05	.68					.24	.07																.02		.22		2.15
15-10	48		.70	.03	.68					.13	.12																.02		.01		2.17
15-18	54		1.10	.06	.31					.02	.04																.02		.01		2.10
15-23c	40		.60	.03	.30					.01	.26																.02				1.62
15-24c	57		1.05	.03	.49					.15																	.02		.01		2.30
15-25	59		1.04	.03	.45					.01	.04																.02		.01		2.19
15-26	33		1.35	.06	.37					.02	.04																.02		.01		
15-30	38		1.00	.05	.60					.06	.05																	.01	.03		
15-33	20		NR	NR	NR	NR	NR			NR	NR																NR	NR	NR		
15-35	17		.74	.04	.33					NR	NR																	.01	.10		
15-39	37		.84	.04	.50					.01	.01																	.03	.01		1.81
15-42	29		.98	.11	.37					.01	.02																	.02	.01		1.81
15-45	26		.61	.05	.57					.01	.34																	.01			1.85

HARRISON COUNTY NO.16																															
16-5	.57		.44	.15	.78					.01	.05																		.01		2.01
16-8	.29		.34	.04	.60		.02			.01	.02																		.01		1.33
16-16	.30		.52	.08	1.35					.01	.02																				2.28
16-18	.23		NR	NR	NR		NR	NR	NR	NR	NR																	.01	.01		
16-20	NR		NR	NR	NR					.01	.04																				
16-22	.10		.78	.07	1.47		.01			.01																		.01			2.45
16-28	.14		.36	.02	.33					.01	.02																				.87
16-31	NR		.44	.11	.47					.01	.02																	.03			
16-32	.36		.90	.10	.40					.01	.01																	.02	.01		1.80
16-40	.24		.29	.15	.31					.02	.02																	.02	.01		1.08
16-43b	.19		.32	.15	.47					.10																		.02	.12		1.37

LICKING COUNTY NO.17																															
17-5	.09		.24	.04	.89		.02			.18																		.01		1.49	
17-6b	.16		.15	.04	.90		.01			.32																		.02		1.66	
17-16	.03		.63	.06	.99		.02			.25																		.01		2.03	
17-17	.01		.11	.04	1.11		.02			.30																		.01		1.64	
17-22	.17		.18	.20	.59		.01			.27																		.02		1.50	
17-33	.03		.14	.31	.42					.08																			.14		1.14
17-38	.01		.65	.07	1.28		.04			.33																		.01		2.49	
17-43b	.02		.33	.17	.32					.07																		.07		1.08	
17-45	NR		NR	NR	NR	NR	NR		NR	NR																	NR	NR			
17-52b	.01		NR	NR	.53	.01	.01			.43																	.01	.16			
17-55	.07		.07	.06	.48	.01	.02		NR	NR																	NR	NR			
17-56	.12		.05	.12	.50	.01	.02			.05																	.01	.01		.89	
17-62	.02		.42	.06	NR	NR	NR			.61																	NR	.01	.05		
17-64	.03		.17	.12	.46	.06	.02			.13																	.01	.01		1.02	
17-66b	.05		.12	.07	.42	.03	.01			.06																	.01	.01		.79	
17-67	.10		.03	.08	.48	.01	.04			.04																	.01	.01		.80	
17-82	1.11		1.02	.09	1.16	.08	.01			.02																			.NR		
17-85b	.03		.17	.06	.60	.03	.05			.43																		.01	.03		1.42
17-86b	NR		NR	NR	NR	NR	NR		NR	NR																	NR	.02			
17-92	.05		.14	.08	1.00	.07	.01			.05																		.01	.01		1.41
17-95	.01		.24	.01	.87	.04	.02			.02																		.01			1.22

MUSKINGUM COUNTY NO.18																															
18-4	.10		.18	.05	.72		.02		.05																					1.13	
18-15	.09		.23	.01	.88		.01																				.01				1.27
18-27	.01		.27	.04	1.00		.01		.02																						1.35
18-28	.08		.26	.03	.82		.01		.01																						1.21
18-32b	NR		NR	NR	NR		NR	NR	NR																		NR		NR		
18-36	.01		.70	.01	1.12		.01		.02																						1.90
18-50	.02		NR	NR	.86		.01		.03	.01																	.01				1.56
18-54b	.02		.35	.04	1.05		.03	.01	.03																						
18-55	.06		.46	.01	.99		.02	.01	.03																						1.59
18-56	.15		.51	.02	.98		.03	.01	.02																						1.72
18-58d	.05		.17	.01	.88		.01	.01	.02	.02																					1.17
18-60	.07		.77	.07	.98		.01	.01	.07	.01																	.01				2.00
18-64	.03		NR	.01	.95		.05	.02	.02																						
18-65			.41	.02	.86		.02	.01	.01																						
18-70b	.12		.16	1.18	.85		.01	.01	.08	.16																					
18-71	.01		.21		.51		.02		.01																			.01			
18-72b	.01		.19		.55		.04	NR	NR																			.01		NR	
18-73b	.05		.23	.01	.63		.06		.02																			.01			1.03
18-75	.02		.34	.41	.60		.03		.03																		.01		.01		1.45
18-76	.02		.39	.38	.61		.01		.02																			.01		.01	1.45
18-77	.02		.36	.42	.73		.04		.03																			.01		.01	1.62
18-85b			.30	.54	.54		.03		.04																			.02		.02	1.51
18-88	NR		NR	NR	NR		NR	NR																							
18-92b	NR		NR	NR	NR		NR	NR		#																	NR		NR		

Page 21

6-56d

	A.M.						P.M.						Total													
Sta. No.	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	Total	
SEPTEMBER 1, 1941																										
1-11c	.01	.01																							.02	
1-19			.23	.01																					.24	
1-22	.01	.09	.03																						.13	
1-24b			.04	.02																					.08	
1-28			.22	.01																					.23	
1-30	.06		.01					.01																	.08	
1-48			.07																						.07	
2-8b			.20																						.21	
2-10	.01	.01																							.02	
2-13		.01	.02																						.03	
2-16			.01	.01																					.02	
2-18c			.03	.04																					.07	
2-23b			.09	.09																					.18	
2-26b			.07																						.07	
2-28b			.17	.02																					.19	
2-32b			.16	.02																					.18	
3-3b			.18	.06																					.24	
3-2	.03	.02	.01																						.08	
5-11c		.21	.01																						.22	
5-14c	*								*.10																.10	
5-20	.02	.01																							.03	
5-27b	.09	.02																							.11	
5-28	.01	.14																							.15	
5-29	.01	.16																							.17	
5-35b		.14	.02	.01																					.17	
5-41	.01	.11							*.42																*.12	
5-42																										
5-44	.01	.23	.01																						.25	
5-45f	.01	.01																							.02	
5-47	.01	.01																							.02	
5-51	.01	.02																							.03	
5-58b			.04																							

Page 23

[illegible]

MUSKINGUM RIVER WATERSHED OHIO
Precipitation in inches for hours ending as shown in column heading

Sta No	A.M.												P.M.												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
SEPTEMBER 1, 1941																									
18-76					.01					.01															.02
18-77					.01						.01														.02
18-86b										.01					.01										.02
19-4					.03																				.03
19-6					.05																				.05
19-8					.09																				.09
19-9b					.26																				.26
19-13					.16																				.16
19-15b					.27																				.27
19-18					.07																				.07
19-21					.13																				.13
19-24c					.13																				.13
19-36b						.30			.01																.31
19-39b					.01	.01			.01																.03
19-42d					.01	.04			.01																.06
19-44b					.11	.02																			.13
19-47					.01	.02																			.05
19-48				.02	.01	.03																			.07
19-67					.02	.06									.20	.01									.29
19-74						.01									.09	.04									.05
19-75						.18																			.27
20-6				.10	.10		.01																		.21
20-10b					.28			.01																	.29
20-17					.10			.01	.01																.12
22-7														.01				.01							.02
22-17				.01	.01			.01			.01	.01													.05
22-18				.04	.01			.01			.09					.01									.16
22-24					.01			.01			.04				.07										.13
22-29					.03						.32				.01										.36
23-4											.21														.21
23-14											.07				.01		.08								.16
23-17b					.01	.13	.03	.01	.01		.08	.01				.04	.01			.01					.28
23-18							.03	.01	.01		.02	.01				.01	.01			.01					.11
23-19						.09		.01			.02					.01	.01	.01		.01					.15
23-22											.01						.02								.04
23-25b					.05	.03					.05					.11									.24
23-27	*	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	*.21		.21
23-36					—	—	—	.01	.01	.01	—	.01	—	—	—	—	.28	—	—	—	—	—	—	—	.32
23-41					—	—	—	.01	.01	.01	—	.18	—	.01	—	—	.01	—	—	—	—	—	—	—	.22
24-2					.02	.10		.02	—	—	*.08	—	—	—	.25	.01									.40
24-13	*	—	—	—	—	—	—	—	—	—	—	—	—	—	.12	.09									.29
24-18b					—	—	—	—	—	—	—	—	—	—	—	.21	.01								.22
24-23					—	—	—	—	—	—	—	—	—	—	—	.40	.01								.41
24-24					—	—	—	—	—	—	—	—	—	—	—	.10	.11								.21
24-27					—	—	—	—	—	—	—	—	—	—	—	.25	.09								.34
25-4					.07		.03	.01	.01		—	—	—	—	—	.18									.30
25-6					—	—	—	—	—	—	—	—	—	—	—	.10	.01	.01							.12
25-11	*	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	.01	.01		—	—	—	—	*.15	.15
25-14					—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	.72
S-2					.03	.08		.07	.04		.01					.17	.47								.16
S-6					.08	.01		.01		.01						.01	.22								.35
S-13					.01	.06		.01		.03						.33	.01								.42
26-3					—	—		.01	.01	.03	.01						.07	.01		.14					.26
27-3					—	—		.01	.01	.01	.01						.05								.08
27-5					—	—		.01																	.03
27-7					—	—		—	—	—	—							.02	.86		.04				.92
27-9					—	—		—	—	—	—														.50
27-18b					—	—		.01	.01		.01				.01	.01		.08	.35						.07
27-20b					—	—		.01	.01		.01										.01				.48
27-21					—	—		.01	.02		.21	.02					.08	.36							.57
27-22					—	—		—	—	—	—	—						.40		.01					.47
27-25b					—	—		—	—	—	—	—									.03				.45
27-31					—	—		—	—	—	—	—		.03			.01	.20		.06	.02				.29
27-36					—	—		—	—	—	—	—		.03	.01		.01	.70		.25					1.22
27-40					—	—		—	—	—	—	—		—	—			.75		.03					1.04

SEPTEMBER 3, 1941

1-11c																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					</
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Sta. No.	A.M.												P.M.												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
14-42c																					51	02	01		54
14-46b																					36	06			27
14-62c																									42
14-63b																					15	05			20
14-64																					14	01			15
14-66																					53	01			53
14-69																					21	03			24
14-74																					91	01			92
14-77b																					08	01			09
14-78c																					11	01			12
14-85																					38	04			42
14-86c																					92	01			93
14-88																					61	04			65
15-4																					03	36	15		54
15-5c																					02	49	10	02	63
15-7																					07	34	11	01	50
15-10																					06	52	11	01	75
15-18																					05	31	11	02	110
15-23c																					03	47	09	01	60
15-24c																					60	40	04	01	105
15-25																					05	83	03	01	104
15-26																					05	121	08	01	135
15-30																					02	94	04		100
15-35																					30	43	01		74
15-39																					01	79	04		84
15-42																					39	58	01		98
15-45																					01	58	02		61
16-5																					02	41	01		44
16-8																					23	11			34
16-16																									

Sta. No.	A.M.												P.M.												Total	
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12		
SEPTEMBER 3, 1941																										
23 - 36																				.01	.22	.01	.01			.25
23 - 41																				.73	.44	.06	.02			1.23
24 - 2																					.01	.20	.02	.01		.24
24 - 13																					.02	.13	.02	.19		.36
24 - 18																					.05	.09	.02	.21		.37
24 - 23																					.29	.12	.10	.01		.52
24 - 24																					.14	.09	.02	.01		.26
24 - 25																					.01	.08	.03	.02		.14
24 - 27																					.02	.28	.08	.01		.39
25 - 4																					.01	.24	.17	.02		.44
25 - 6																					.01	.179	.01	.01		1.82
25 - 11																					.01	.160	.01	.01		1.63
25 - 14																					.01	.102	.04	.08		1.18
5 - 2																					.01	.19	.03			.23
5 - 6																						.20	.04	.15		.39
5 - 13																					.04	.28	.01			.33
26 - 3																					.62	.01		.02		.65
27 - 3																	.09	.02			.41	.04	.01			.57
27 - 5																		.02			.43	.02	.01			.48
27 - 7												.01									.01	.12	.30	.10		.54
27 - 9																					.15	.28	.11	.03		.57
27 - 18b												.01						.01	.06		.28	.01	.62	.01		1.00
27 - 20b												.01									.21	.01	.35	.02		.60
27 - 21												.01									.15	.03	.28	.02		.49
27 - 22																					.08	.15	.46	.01		.70
27 - 25b																	.18		.80		.05	.05	.01			1.09
27 - 31																					.08	.11	.44	.01		.64
27 - 36																		.01			.37	.04	.78	.01		1.21
27 - 40																					.72	.15	.42	.01		1.30

SEPTEMBER 4, 1941

1-11c																										.04
1-19																										.03
1-22																										.17
1-24b																										.08
1-28																										.10
1-30																										.23
1-43																										.10
1-48																										.10
2-8b																										.24
2-10																										.14
2-13																										.17
2-16																										.12
2-18c																										.17
2-23b																										.15
2-24																										.14
2-26b																										.11
2-29b																										.08
2-32b																										.08
3-3b																										.17
5-2																										.12
5-3																										.17
5-14c																										.19
5-20																										.08
5-24b																										.04
5-27b																										.06
5-28																										.05
5-29																										.04
5-35b																										.06
5-41																										.14
5-42																										.04
5-44																										.08
5-45f																										.11
5-47																										.09
5-51																										.11
5-58b																										.05
5-59																										.06
6-7																										.11
6-8																										.12
6-20																										.02
6-24																										.05
6-26b																										.10
6-32																										.09
6-36																										.09
6-38c																										.09
6-40																										.11
6-44																										.09
6-49																										.08
6-53																										.03
W-1																										.13
W-8																										.05
W-9																										.08
W-12b																										.12
7-2c																										.15
7-3b																										.16
7-5b																										.15
7-21																										.12
7-23																										.16
7-24c																										.05
7-39																										.04
7-40c																										.05
7-41																										.03
7-42																										.06
7-44																										.04
7-46																										

[illegible]

MUSKINGUM RIVER WATERSHED OHIO
Precipitation in inches for hours ending as shown in column heading

Page 29

Stn. No.	A.M.												P.M.												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
SEPTEMBER 4, 1941																									
17-17							.01	.01	.03										.12						.04
17-22								.01	.03	.03									.27						.20
17-33									.02	.04	.01			.01											.31
17-38									.02	.04		.01								.11					.07
17-43b										.01		.01													.17
17-52b																						.51			
17-55								.01	.03	.01	.01	.01							.01	.02					.08
17-56								.01	.05	.01	.01	.01							.01						.12
17-62								.01	.02	.02							.01								.06
17-64								.01	.05	.02								.02	.02	.02					.12
17-86b								.01	.01	.02	.02														.07
17-67								.02	.02	.02		.01							.01						.08
17-82								.04	.01	.01	.02	.01	.01												.09
17-85b								.02	.01	.01						.01	.01	.04							.06
17-92									.02	.02															.08
17-95										.01	.01														.01
18-4										.01			.03												.05
18-15										.01			.01												.01
18-27								.01		.01	.01			.01											.04
18-28										.01	.01														.03
18-36										.01															.01
18-50																									
18-54b									.01											.01	.01				.04
18-55								.01																	.01
18-56										.01	.01														.02
18-58d																									.01
18-60								.02							.04	.01									.07
18-64											.01	.01													.01
18-65											.01								.01						.02
18-70b								.01	.01	.01	.01				.04	.11				.01					.18
18-73b														.01											.01
18-75								.01	.01					.27	.12										.41
18-76														.38											.38
18-77										.01				.32	.09										.42
18-86b														.01	.53										.54
19-4																									.01
19-8								.01	.01																.02
19-8										.01															.01
19-13										.01															
19-15b								.01							.27	.01	.01								.30
19-18											.01	.01													.01
19-19																									.01
19-21											.01														.01
19-24c								.01									.37								.38
19-36b									.01		.01			.09	.05								.02		.18
19-39b											.01				.39		.01								.41
19-42d													.06	.20											.27
19-44b								.01	.01			.01		.25	.04										.31
19-47										.01				.03	.27										.32
19-48																									
19-67								.01						.07	.89										.99
19-74								.01		.01				.08	.09				.01						.19
19-75								.01	.01		.01			.04	.04	.01									.11
20-6								.01			.01			.04	.09				.01						.11
20-10b												.01			.15	.01									.17
20-17									.01	.01						.01									.02
22-3c																									.01
22-7									.01	.01															.05
22-17									.01			.01			.03	.06	.01								.09
22-18									.01																.24
22-24									.01					.18	.04	.01									.03
22-29												.01				.02									.24
23-4							.01	.04				.10		.08	.19	.01	.01								.05
23-14														.93	.08										1.01
23-17b									.01		.01			.24	.01										.26
23-18									.01					.57	.05										.64
23-19								.01						.97	.02		.01								1.01
23-22														.16	.12			.01							.28
23-25b								.01						.52	.03				.01						.57
23-27								.01						.29	.01				.01						.32
23-36								.01						.01					.01						.03
23-41								.01			.01	.01		.04	.02										.09
24-2								.01						.06	.05	.01									.13
24-13														.43	.05										.48
24-18b														.51	.01		.01								.53
24-23													.08	.05	.01										.14
24-24													.25	.08											.34
24-25														.50			.01	.01							.51
24-27								.01	.01					.33		.01									.36
25-4														.15	.02	.01									.17
25-6														.27	.01	.01									.29
25-11														.24											.24
25-14								.01	.01					.08		.01	.01								.12
S-2														.10	.06										.16
S-6														.46											

MUSKINGUM RIVER WATERSHED OHIO
Precipitation in inches for hours ending as shown in column heading

Sta No	A M												P M												Total	
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12		
SEPTEMBER 5, 1941																										
1-43																.43	.01	.01								.45
1-48																.06	.02	.02	.01							.13
2-8b																.25	.01	.02								.28
2-10																.01	.07	.02	.02							.12
2-13																.11	.08	.03	.02							.24
2-16																.01	.22	.01	.04							.28
2-18c																.34	.03	.05		.01						.43
2-23b																.16	.20	.02	.04		.01					.43
2-24																.26	.01	.04								.31
2-26b																.30	.01	.03								.34
2-29b																.08	.26	.03	.03							.40
2-32b																.38	.18	.03	.04							.63
3-3b																.19	.03	.04		.01						.27
5-2									.03							.37	.02	.01	.01							.44
5-3																.31	.08	.01								.40
5-14c																.10	.02									.12
5-20																.21	.02	.02								.23
5-24b																.01	.15	.01								.17
5-27b																.30	.02									.32
5-28																.02	.41	.01	.02							.46
5-29																.02	.18	.01	.01							.22
5-35b																.03	.01	.01								.05
5-41																.12	.02	.01								.15
5-42																										
5-44																.01	.19	.02	.02		.01					.25
5-45f																.04	.01	.01								.06
5-47																.08	.11	.01	.03							.23
5-50a																.11	.02	.01								.14
5-51b																.07	.17	.01	.02							.27
5-58b																.14	.22	.02	.02							.40
5-59																.30	.35	.02	.04							.71
6-7																.03	.02	.01								.06
6-8																.04	.03	.01								.09
6-20																.07	.01	.02								.10
6-24																.12	.01	.01								.14
6-26b																.01	.01	.01								.03
6-32																.02	.16	.04	.01							.23
6-36																.02	.23	.02	.02							.29
6-38c																.22	.02	.03	.01							.28
6-40																.04	.18	.02	.02							.26
6-44																.15	.03	.04								.22
6-49																.13	.14	.01	.06	.01						.35
6-53																.12	.16	.02	.04							.34
W-1																.23	.04	.02								.30
W-8																.09	.01	.02								.12
W-9																.06	.14	.02	.02	.01						.25
W-12b																.16	.01	.03								.20
7-3b																.33	.02	.02	.01							.38
7-5b																.09	.03	.03	.01							.13
7-21																.19	.03	.05	.01							.26
7-23																	.10	.05								
7-24c																.01	.24	.07	.05	.02						.42
7-39																.10	.17	.02	.06	.01						.36
7-40c																.08	.18	.02	.06	.01						.35
7-41																.04	.44	.03	.05	.01		.01				.58
7-42																.09	.16	.03	.06	.01						.35
7-44																.58	.12	.03	.02							.77
7-46																.12	.02	.02								.16
7-53c																.57	.18	.04	.04							.83
7-61																.41	.16	.04	.03							.64
7-63																.60	.01	.02								.63
7-64																.24	.12	.06	.03							.45
7-65																.50	.03	.07	.01							.61
8-12																.19	.16	.05								.40
8-13b																.09	.51	.03	.04							.67
8-16																	.71	.01	.04							.76
8-25																.54	.03	.05								.62
8-27b																.48	.03	.06								.57
8-28																.35	.04	.06								.45
8-34																.63	.01	.04								.68
8-36																.54	.02	.03								.59
8-40																.34	.04	.06	.01							.45
8-44																.50	.02	.03								.55
8-45																.57	.02	.03								.62
8-47b																.69	.03	.05	.01							.78
8-55b																.84	.02	.04								.90
8-58b																.43	.05	.06	.01							.55
8-61b																.64	.04	.03								.71
8-68																.07	.05	.07	.01							.20
9-11																.23	.30	.07	.0							

[illegible]

SEPTEMBER 6, 1941

[illegible]

[illegible]

SEPTEMBER 10, 1941

[illegible]

MUSKINGUM RIVER WATERSHED OHIO
Precipitation in inches for hours ending as shown in column heading

Sta No.	A.M.												P.M.												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
SEPTEMBER 10, 1941																									
7-41			.10				.01	.01						.88	.16										1.16
7-42			.13								.17			.91	.08										1.29
7-44			.09											.01	.35	.06									.51
7-46		.02	.04								.04			.24	.04	.01									.39
7-51b			.68											.01	.38	.04									1.11
7-53c			.05											.01	.26	.13									.55
7-61			.16											.01	.26	.02									.45
7-63		.01	.01											.11	.08		.01								.22
7-64			.01											.19	.18	.01									.39
7-65			.04											.07	.26	.01									.38
8-12			.03	.01										.09	.09	.19	.04								.38
8-13b			.26	.02										.09	.46	.08									.91
8-16			.07												.05	.32									.44
8-25			.04	.08										.01	.04	.37									.54
8-27b			.32												.12	.13	.02								.59
8-28			.22												.16	.14	.03								.55
8-34			.05											.01	.07	.26	.01								.40
8-36			.01											.01	.20	.21	.01								.44
8-40	*	---	---	---	---	---	---	---	---	---	---	---	---	.06	.08	.19	---	*.08							.08
8-44			.01											.03	.16	.17	.01								.34
8-45			.01																						.38
8-47b			.46												.10	.04	.02								.62
8-55b			.06											.01	.13	.04	.03								.27
8-58b			.02											.01	.03	.02	.01								.09
8-61b		.01	.01	.01											.25	.05	.01								.34
8-68											.01			.01	.01	.03	.01								.07
9-11			.03	.01										.01											.05
9-13c			.01											.02			.01								.04
9-15			.03	.01										.03			.01	.02							.10
9-17			.02	.08										.17	.01										.29
MV-6b		.12									.05			.11	.06	.01									.35
MV-7b		.21									.01			.06	.06	.01									.35
MV-8b		.09									.09			.12	.02	.01									.33
MV-9c		.01	.03								.07			.12	.07	.01									.31
11-7b		.10	.01								.01			.05	.20	.03									.40
11-14			.15											.10	.18	.02									.45
11-19b			.03								.01			.05	.10	.08									.27
11-21b			.16								.09			.04	.03	.01									.33
11-27	.03	.02									.04			.11	.03										.23
11-33		.28									.01			.06	.06	.01									.42
11-50		.17	.01								.01			.01											.21
11-52		.05	.01								.01			.05	.08										.20
11-53		.05	.01											.06	.07	.02									.21
11-55b		.04	.01								.05			.22	.06	.02									.40
11-65		.05	.01								.02			.24	.03	.02									.37
11-73b		.21	.01								.04			.05	.10	.01									.42
11-76b		.05		.01							.01	.12		.02	.04										.25
11-86b		.01									.02	.01		.22	.01	.01									.28
12-18											.01			.15	.06	.07									.29
12-29		.08												.01	.24	.03									.38
12-40		.03												.15	.05	.02									.25
12-47											.01			.11	.10	.05									.27
12-51	*	---	---	---	---	---	---	---	---	---	.01			.07	.05	.03	---	---	---	---	---	---	*.20		.20
12-57											.01			.07	.05	.03									.16
12-61		.11									.01			.01	.10	.03									.26
12-70		.02									.01			.08	.01										.12
13-19		.16									.02	.14		.01	.01	.02									.75
13-22											.01			.07	.11	.01									.20
13-23											.04			.01	.18	.02									.25
13-40		.21												.02	.01										.24
13-50		.11												.08	.01										.20
13-51		.13	.01											.05	.01										.20
13-52b	.01	.01	.22											.05			.01	.01							.31
13-54b		.01												.04	.01										.06
13-58b		.02									.03			.02	.02										.09
13-59		.05									.02	.01		.03	.01	.01									.13
13-61		.18												.10	.01										.29
13-69		.03									.02	.01		.02	.02										.10
13-70		.06									.01			.01	.01										.09
13-75		.09												.06	.01										.16
13-86														.01	.01										.02
MC-2		.04									.07			.09	.01										.21
MC-3		.01									.01	.08		.10	.02										.22
MC-4		.07									.11			.01	.05	.01									.25
MC-5		.11									.09			.01	.01	.03	.01								.25
MC-7b		.01									.07			.01	.13	.02									.24
MC-10b		.17									.03			.01	.02	.01									.29
MC-13		.36									.02			.01	.04		.01								.43
MC-14		.37									.01			.04		.02									.44
14-00b											.22				.02	.01	.02								

SEPTEMBER 10, 1941

SEPTEMBER 17, 1941

[illegible]

SEPTEMBER 28, 1941

[illegible]

[illegible]

MUSKINGUM RIVER WATERSHED OHIO
Precipitation in inches for hours ending as shown in column heading

Page 41

Sta. No.	A.M.												P.M.												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	

SEPTEMBER 28, 1941

27-31																									.01
27-40																			.06						.05

SEPTEMBER 30, 1941

1-30																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
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